

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

004501-789 U.S. APPLICATION OF

INTERNATIONAL APPLICATION NO. PCT/CH03/00224

INTERNATIONAL FILING DATE 04 April 2003 (04.04.2003) PRIORITY DATE CLAIMED 05 April 2002 (05.04.2002)

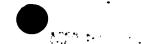
ATTORNEY'S DOCKET NUMBER

ITTLE OF INVENTION											
METHOD FOR REMOTELY CONTROLLING AND/OR REGULATING A SYSTEM											
APPLICANT(S) FOR DO/EO/US											
STRAUB, Florian; VON HOFF, Thomas; CREVATIN, Mario; ZUGER, Hans-Peter; and DECK, Bernhard											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	X	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.									
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).									
		b. has been communicated by the International Bureau.									
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	×	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
ŀ		a. X is attached hereto.									
		b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. X have not been made and will not be made.									
8		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	lter	ns 11 to 21 below concern document(s) or information included:									
11	. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13	X	A FIRST preliminary amendment.									
14		A SECOND or SUBSEQUENT preliminary amendment.									
15		A substitute specification.									
16		A change of power of attorney and/or address letter.									
17		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.									
18	. 	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19	. 🗖	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20	. X	Other items or information: Application Data Sheet; General Authorization For Peititons For Extensions of Time and Payment of Fees; PCT/ISA/210; EPO Form 1507.0; PCT/RO/101; PCT/IPEA/416; PCT/IPEA/409; and Amended Sheets.									

21. X Applicant(s) requests that the published application include the following assignment information: ABB Research Ltd., Zurich,

Switzerland

U.S	S. APPLICATION NO. (If groups, 50 TOCFE 1.57) INTERNATIONAL ATTOR					ATTORN	NEY'S DOCKET NUMBER			
	10"9		004501-789							
22.	The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482)						CALCULATIONS	PTO USE ONLY		
	and International Search Reg	ternational search fee (37 CFR 1.445(a)(2)) paid to USPTO sternational Search Report not prepared by the EPO or JPO \$1,110.00 (1611)								
	International preliminary exar USPTO but International Sea	0 (1613)								
	International preliminary exar but International search fee (3									
	International preliminary exar but all claims did not satisfy p		,							
	International preliminary exar and all claims satisfied provis									
		ENTER APPROPRIATE BASIC FEE AMOUNT =								
		Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).								
	CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE		\$			
	Total Claims	14	-20 =	0	× \$18.00	(1615)	\$ 0.00			
	Independent Claims	1	-3 =	0	× \$88.00	<u> </u>	\$ 0.00			
	MULTIPLE DEPENDENT CL	AIM(S) (if applicate	ble)		+ \$300.00) (1616)	\$ 0.00			
				TOTAL OF ABOVE		TIONS =	\$ 950.00			
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ 0.00			
	SUBTOTAL =						\$ 950.00			
	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00			
	TOTAL NATIONAL FEE =						\$ 950.00			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +						\$ 0.00			
	TOTAL FEES ENCLOSED =						\$ 950.00			
		Amount to be refunded :								
		charged :								
	a. A check in the amour									
	b. Please charge my De duplicate copy of this			2-4800 _ in the amount o	of		to cover the above	e fees. A		
	c. X The Commissioner is	s hereby authorize	ed to ch			be requir	ed, or credit any ov	erpayment to		
	Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed. d. X Charge \$950.00 to credit card. Form PTO-2038 is attached.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(
	or (b)) must be filed and gra									
	SEND ALL CORRESPONDE	ALL CORRESPONDENCE TO:				Thet I Smar				
	Burns, Doane, Swecker P.O. Box 1404									
	Alexandria, Virginia 22313-1404						Robert S. Swecker			
	19,885					19,885	Octob	per 5, 2004		
	REGISTRATION						NO.	DATE		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Florian Straub et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date:

October 5, 2004

Confirmation No.:

Title: METHOD FOR REMOTELY CONTROLLING AND/OR REGULATING A SYSTEM

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: October 5, 2004

Robert S. Swecker

Registration No. 19,885